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- (C) An identification of the person licensed under §32.14 to transfer the detector for use under §30.15(a)(7) of this chapter or equivalent regulations of an Agreement State.
- (ii) The labeling or marking specified in paragraph (d)(2)(i) of this section is located where it will be readily visible when the detector is removed from its mounting.
- (iii) The external surface of the point-of-sale package has a legible, readily visible label or marking containing:
- (A) The name of the radionuclide and quantity of activity;
- (B) An identification of the person licensed under §32.14 to transfer the detector for use under §30.15(a)(7) or equivalent regulations of an Agreement State; and
- (C) The following or a substantially similar statement: "THIS DETECTOR CONTAINS RADIOACTIVE MATERIAL. THE PURCHASER IS EXEMPT FROM ANY REGULATORY REQUIREMENTS."
- (iv) Each detector and point-of-sale package is provided with such other information as may be required by the Commission.

[31 FR 5317, Apr. 2, 1966, as amended at 34 FR 6652, Apr. 18, 1969; 39 FR 22129, June 20, 1974; 43 FR 6922, Feb. 17, 1978; 72 FR 58487, Oct. 16, 2007; 73 FR 42673, July 23, 2008]

§ 32.16 Certain items containing byproduct material: Records and reports of transfer.

- (a) Each person licensed under §32.14 shall maintain records of all transfers of byproduct material and file a report with the Director of the Office of Federal and State Materials and Environmental Management Programs by an appropriate method listed in §30.6(a) of this chapter, including in the address: ATTN: Document Control Desk/Exempt Distribution.
- (1) The report must clearly identify the specific licensee submitting the report and include the license number of the specific licensee.
- (2) The report must indicate that the products are transferred for use under \$30.15 of this chapter, giving the specific paragraph designation, or equivalent regulations of an Agreement State.

- (b) The report must include the following information on products transferred to other persons for use under §30.15 or equivalent regulations of an Agreement State:
- (1) A description or identification of the type of each product and the model number(s), if applicable;
- (2) For each radionuclide in each type of product and each model number, if applicable, the total quantity of the radionuclide; and
- (3) The number of units of each type of product transferred during the reporting period by model number, if applicable.
- (c)(1) The licensee shall file the report, covering the preceding calendar year, on or before January 31 of each year. In its first report after December 17, 2007, the licensee shall separately include data for transfers in prior years not previously reported to the Commission.
- (2) Licensees who permanently discontinue activities authorized by the license issued under §32.14 shall file a report for the current calendar year within 30 days after ceasing distribution.
- (d) If no transfers of byproduct material have been made under §32.14 during the reporting period, the report must so indicate.
- (e) The licensee shall maintain the record of a transfer for one year after the transfer is included in a report to the Commission.

[72 FR 58487, Oct. 16, 2007, as amended at 73 FR 5719, Jan. 31, 2008; 73 FR 42673, July 23, 2008]

§ 32.18 Manufacture, distribution and transfer of exempt quantities of byproduct material: Requirements for

An application for a specific license to manufacture, process, produce, package, repackage, or transfer quantities of byproduct material for commercial distribution to persons exempt pursuant to §30.18 of this chapter or the equivalent regulations of an Agreement State will be approved if:

(a) The applicant satisfies the general requirements specified in §30.33 of this chapter: *Provided*, *however*, That the requirements of §30.33(a) (2) and (3)

of this chapter do not apply to an application for a license to transfer by-product material manufactured, processed, produced, packaged, or repackaged pursuant to a license issued by an Agreement State:

- (b) The byproduct material is not contained in any food, beverage, cosmetic, drug, or other commodity designed for ingestion or inhalation by, or application to, a human being;
- (c) The byproduct material is in the form of processed chemical elements, compounds, or mixtures, tissue samples, bioassay samples, counting standards, plated or encapsulated sources, or similar substances, identified as radioactive and to be used for its radioactive properties, but is not incorporated into any manufactured or assembled commodity, product, or device intended for commercial distribution; and
- (d) The applicant submits copies of prototype labels and brochures and the Commission approves such labels and brochures.

[35 FR 6428, Apr. 22, 1970, as amended at 43 FR 6922, Feb. 17, 1978]

§ 32.19 Same: Conditions of licenses.

Each license issued under §32.18 is subject to the following conditions:

- (a) No more than 10 exempt quantities set forth in §30.71, Schedule B of this chapter shall be sold or transferred in any single transaction. For purposes of this requirement, an individual exempt quantity may be composed of fractional parts of one or more of the exempt quantities in §30.71, Schedule B of this chapter, provided that the sum of such fractions shall not exceed unity.
- (b) Each quantity of byproduct material set forth in §30.71, Schedule B of this chapter shall be separately and individually packaged. No more than 10 such packaged exempt quantities shall be contained in any outer package for transfer to persons exempt pursuant to §30.18 of this chapter. The outer package shall be such that the dose rate at the external surface of the package does not exceed 0.5 millirem per hour.
- (c) The immediate container of each quantity or separately packaged fractional quantity of byproduct material shall bear a durable, legible label which (1) identifies the radioisotope

and the quantity of radioactivity, and (2) bears the words "Radioactive Material."

(d) In addition to the labeling information required by paragraph (c) of this section, the label affixed to the immediate container, or an accompanying brochure, shall also (1) state that the contents are exempt from NRC or Agreement State licensing requirements: (2) bear the words "Radioactive Material-Not for Human Use-Introduction Into Foods, Beverages, Cosmetics, Drugs, or Medicinals, or Into Products Manufactured for Commercial Distribution is Prohibited-Exempt Quantities Should Not be Combined"; and (3) set forth appropriate additional radiation safety precautions and instructions relating to the handling, use, storage, and disposal of the radioactive material.

 $[35 \; \mathrm{FR} \; 6428, \; \mathrm{Apr.} \; 22, \; 1970]$

§ 32.20 Same: Records and material transfer reports.

- (a) Each person licensed under §32.18 shall maintain records of transfer of material identifying, by name and address, each person to whom byproduct material is transferred for use under §30.18 of this chapter or the equivalent regulations of an Agreement State and stating the kinds, quantities, and physical form of byproduct material transferred.
- (b) The licensee shall file a summary report with the Director of the Office of Federal and State Materials and Environmental Management Programs by an appropriate method listed in §30.6(a) of this chapter, including in the address: ATTN: Document Control Desk/Exempt Distribution.
- (1) The report must clearly identify the specific licensee submitting the report and include the license number of the specific licensee.
- (2) The report must indicate that the materials are transferred for use under §30.18 or equivalent regulations of an Agreement State.
- (c) For each radionuclide in each physical form, the report shall indicate the total quantity of each radionuclide and the physical form, transferred under the specific license.
- (d)(1) The licensee shall file the report, covering the preceding calendar